

HIGHLY ERODIBLE LANDS REPORT

Survey Area- PHILLIPS COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	----- HEL Classifications -----		
		C=50	R=125	
		wnd	wat	mu
AM	ANSELMO FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
AN	ANSELMO FINE SANDY LOAM, 3 TO 7 PERCENT SLOPES	1	3	1
AR	ARMO LOAM, 2 TO 6 PERCENT SLOPES	1	3	1
BO	BOGUE SILTY CLAY, 6 TO 12 PERCENT SLOPES	1	1	1
BR	BRIDGEPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	1	3	1
BW	BROWNELL-HEIZER GRAVELLY LOAMS, 7 TO 20 PERCENT SLOPES	1	1	1
CC	CAMPUS-CANLON LOAMS, 5 TO 20 PERCENT SLOPES	1	1	1
DE	DETROIT SILTY CLAY LOAM	3	3	3
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HB	HOBBS SILT LOAM, CHANNELED	3	3	3
HG	HOBBS SILT LOAM, OCCASIONALLY FLOODED	3	3	3
HN	HOLDREGE SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HO	HOLDREGE SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
HW	HORD SILT LOAM	3	3	3
IN	INAVALE LOAMY FINE SAND, OCCASIONALLY FLOODED	1	3	1
IP	INAVALE LOAMY FINE SAND, HUMMOCKY	1	2	1
MK	MCCOOK SILT LOAM	1	3	1
MU	MUNJOR SANDY LOAM, OCCASIONALLY FLOODED	1	3	1
PE	PENDEN LOAM, 2 TO 6 PERCENT SLOPES	1	3	1
PT	PITS, QUARRIES	2	2	2
RO	ROXBURY SILT LOAM	1	3	1
RP	ROXBURY SILT LOAM, CHANNELED	1	3	1
RS	ROXBURY SILT LOAM, OCCASIONALLY FLOODED	1	3	1
RV	ROXBURY VARIANT SILTY CLAY, FREQUENTLY FLOODED	1	3	1
UC	ULY SILT LOAM, 3 TO 6 PERCENT SLOPES	3	3	3
UD	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES	3	1	1
UE	ULY SILT LOAM, 6 TO 10 PERCENT SLOPES, ERODED	3	1	1
UH	ULY SILT LOAM, 10 TO 20 PERCENT SLOPES	3	1	1
UP	ULY-PENDEN COMPLEX, 7 TO 20 PERCENT SLOPES	3	1	1
VE	VALENTINE LOAMY FINE SAND, 5 TO 20 PERCENT SLOPES	1	2	1
WAT	WATER	3	3	3
WK	WAKEEN-NIBSON COMPLEX, 7 TO 20 PERCENT SLOPES	1	1	1

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HIGHLY ERODIBLE CODES

DESCRIPTION

3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.
	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.